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Substitute Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

PTO/SB/08A (10-07)

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Application Number	10/524,995
Filing Date	September 27, 2005
First Named Inventor	Gary Brian Evans
Art Unit	1624
Examiner Name	Susanna Moore
Attorney Docket Number	96700/952

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/SM/	1	US-6,448,799	10-01-2002	Montgomery et al.	
/SM/	2	US-5,985,848	11-16-1999	Furueux et al.	
/SM/	3	US-6,066,722	05-23-2000	Furueux et al.	
/SM/	4	US-6,228,847	05-08-2001	Furueux et al.	
/SM/	5	US-6,492,347	12-10-2002	Furueux et al.	
/SM/	6	US-6,803,455	10-12-2004	Furueux et al.	
/SM/	7	US-7,211,653	05-01-2007	Furueux et al.	
/SM/	8	US-6,693,193	02-17-2004	Furueux et al.	
/SM/	9	US-7,022,852	04-04-2006	Furueux et al.	
/SM/	10	US-7,211,677	05-01-2007	Furueux et al.	
/SM/	11	US-7,109,331	09-19-2006	Furueux et al.	
/SM/	12	US-7,098,334	08-29-2006	Furueux et al.	
/SM/	13	US-6,379,911	04-30-2002	Schramm et al.	
/SM/	14	US-6,764,829	07-20-2004	Schramm et al.	
/SM/	15	US-2006-0217551	09-28-2006	Evans et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
/SM/	16	WO 2006/14913 A2	02-09-2006	Biocryst Pharmaceuticals, Inc.	
/SM/	17	WO 2006/123953 A1	11-23-2006	Industrial Research Limited and Albert Einstein College of Medicine of Yeshiva University	
/SM/	18	WO 2005/118532	12-15-2005	Industrial Research Limited	
/SM/	19	WO 2007/069923 A1	06-21-2007	Industrial Research Limited and Albert Einstein College of Medicine of Yeshiva University	

Examiner Signature	/Susanna Moore/	Date Considered	03/06/2008
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Attorney Docket Number	96700/952

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/SM/	22	BRAKTA M et al, entitled "Efficient Synthesis of 3H,5H-Pyrrolo[3,2-d]pyrimidin-4-one," J. Chem. Soc. Perkin Trans., 1992, Vol. 1, pages 1883-1884.	
/SM/	23	EVANS G B et al. "Synthesis of a transition state analogue inhibitor of purine nucleoside phosphorylase via the Mannich reaction," Organic Letters 2003, 5(20), 3639-3640.	
/SM/	24	FILICHEV V V et al., entitled "Synthesis of 1'-aza-C-nucleosides from (3R,4R)-4-(hydroxymethyl)pyrrolidin-3-ol," Tetrahedron 57 (2001) 9163-9168.	
/SM/	25	GALEAZZI, R et al., "Chiral 3-hydroxypyrrolidin-2-ones from a Baylis-Hillman adduct: convergent, stereoselective synthesis of glycosidase inhibitor," Tetrahedron: Asymmetry, Vol. 15, pp. 3249-3256, 2004	
/SM/	26	KAMATH V P et al., entitled "Synthesis of a potent transition-state inhibitor of 5'-Deoxy-5'-methylthioadenosine phosphorylase," J. Med. Chem. 2004, 47, 1322-1324.	
/SM/	27	KAMETANI, T et al., "Studies on the Syntheses of Heterocyclic Compounds. 762. Synthesis of 3-benzyl-6-methyl-2-oxo-3,6-diazabicyclo[3.1.0]hexane as a synthetic intermediate of milomycins," Tetrahedron, 1979, 35(3), pp. 313-316.	
/SM/	28	KARLSSON S et al., entitled "Synthesis of enantiomerically pure 4-substituted pyrrolidin-3-ols via asymmetric 1,3-dipolar cycloaddition," Tetrahedron: Asymmetry 12 (2001) 1977-1982.	
/SM/	29	INTERNATIONAL SEARCHING AUTHORITY, "Written Opinion of the International Searching Authority," for International Application No. PCT/NZ2004/000017, 3 pages. mailing date: May 7, 2004	
/SM/	30	"INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY," for International Application No. PCT/NZ2004/000017, 3 pages. date completed: January 18, 2004	
/SM/	31	"INTERNATIONAL PRELIMINARY EXAMINATION REPORT," for International Application No. PCT/NZ2003/000186, 3 pages. date completed: May 5, 2004	

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/SM/	32	LEWANDOWICZ A et al., entitled "Energetic Mapping of Transition State Analogue Interactions with Human and Plasmodium falciparum Purine Nucleotide Phosphorylases" Journal of Biological Chemistry, 2005, 280(34), 30320-30328.	
/SM/	33	LIM M-I et al., entitled "A New Synthesis of Pyrrolo[3,2-d]pyrimidines ("9-Deazapurines") via 3-Amino-2-carboxalkoxypyrroles," J. Org. Chem., 1979, Vol. 44, No. 22, pages 3826-3829.	
/SM/	34	MILES R W et al., entitled "One-Third-the-Sites Transition-State Inhibitors for Purine Nucleoside Phosphorylase," Biochemistry, 1998, Vol. 37, No. 24, pages 6-12.	
/SM/	35	STN FILE CA abstract no. 91-123648 (4 pages). January 4, 2006	
/SM/	36	TAYLOR E C et al., entitled "An Expedient Synthesis of 2-Amino-4(3H)-oxo-5H-pyrrolo[3,2-d]pyrimidine (9-Deazaguanine)," Tetrahedron Letters, 1993, Vol. 34, No. 29, pages 4595-4598.	

Examiner Signature	/Susanna Moore/	Date Considered	03/12/2008
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